Our ref: L&S-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Zilong, PENG, et al :

Application No.: 10/599514 :

Filed: September 29, 2006:

Title : MRAM BASED ON VERTICAL :

CURRENT WRITING AND ITS

CONTROL METHOD :

Examiner: M. T. Tran Dated: July 3, 2008

RESPONSE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 CERTIFICATE

I hereby certify that this correspondence is being EFS-Web or facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

07/03/08 LUCAS & MERCANTI, LLP

Asuka Fina Yanagida

Sir:

This Response is for the Office Action dated March 4 in this Application. Attached hereto are the Claim Amendments and Remarks, each starting on a separate page.